

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 02/05572

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61M1/16 G01K13/02 G01K1/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 A61M G01K G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category ^o	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 894 164 A (POLASCHEGG HANS-DIETRICH) 16 January 1990 (1990-01-16) column 3, line 5-43 column 5, line 32 -column 6, line 62 column 7, line 10-25 figure 1 ---	1, 18, 20-32
A	WO 98 38953 A (FARIES DURWARD I JR ;MEDICAL SOLUTIONS INC (US); HEYMANN BRUCE (US) 11 September 1998 (1998-09-11) page 16 page 37 figure 11 ---	1
A	EP 0 364 579 A (TERUMO CORP) 25 April 1990 (1990-04-25) page 8-10 ---	1

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

3 April 2003

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Bichlmayer, K-P

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	US 4 091 672 A (AMRINE BRUCE A ET AL) 30 May 1978 (1978-05-30) column 1, line 20-23. column 1, line 33-46 column 2, line 27-37 column 3, line 3-15 figure 5 ---	1,2
A	US 5 150 969 A (GOLDBERG JACK ET AL) 29 September 1992 (1992-09-29) column 4, line 28-54 column 5, line 1-8 column 8, line 65 -column 9, line 4 ---	3,4,8
A	US 4 444 498 A (HEINEMANN STANLEY O) 24 April 1984 (1984-04-24) column 2, line 3-20 column 3, line 13-23 figure 3 ---	9-11

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Information on patent family members

International application No

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